



Curriculum Vitae

السيرة الذاتية

Personal Data:

Name: Abdurrahman Ahmed Akasha
Place and DOB: Tripoli, Libya, April 22,1966
Status : Married, Five kids
Address P O. Box 13645, Tripoli, Libya
In Libya: E-mail : Akashaabdu@yahoo.co.uk
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Nationality: Libyan

School:

1972-1977 Alnoflian, Elementary School , Tripoli, Libya
1977-1980 Ben Othman , primary School, Tripoli, Libya
1981-1984 Aasad Altokoor, High school, Tripoli, Libya
1993-1994 Eaton & Hartley College, Manchester, U.K
2003 – 2004 Goethe Institut, Düsseldorf, Germany

Education:

1985-1989 Faculty of Pharmacy, University of Tripoli, Tripoli/ Libya
1994-1997 Welsh School of Pharmacy, University of Wales, Cardiff, UK
2005-2009 Neurophysiology Institute, Faculty of Medicine, Cologne, Germany.

Qualification:

1984	High School Certificate
1989	Bachelors in Pharmaceutical science (B.sc)
1994	English Course Certificate (1994)
1997	Master of Philosophy, M.Phil (1997)
2009	Doctor of Philosophy (PhD)

Work Experience:

1990-1992	Supervisor Pharmacist in public Pharmacy, Showhada El-shaat Polyclinic, Ministry of Health, Tripoli-Libya
1990-1992	Part-time Pharmacist, in Libyan Pharmaceutical company, Tripoli, Libya
1992-1993	Director of private Pharmacy, Tripoli, Libya
2000-2003	Assistant lecturer in Faculty of Pharmacy, University of Tripoli, Tripoli/Libya.
2010	Lecturer in Faculty of Pharmacy, University of Tripoli, Tripoli/ Libya.
2010	Member of Inspection Team for CIPLA Company, Goa , India.
2011-2012	Member of Dean Organizing Committee, Faculty of pharmacy, University of Tripoli, Tripoli-Libya.
2012-2014	Registrar of Faculty of pharmacy, University of Tripoli, Tripoli-Libya.
2013	Assistant Professor, Faculty of Pharmacy, University of Tripoli, Tripoli-Libya, 15-03-2013.
2013-2014	Head Dept. Study and Examination , Faculty of Pharmacy, University of Tripoli, Tripoli-Libya.
2011-2014	Head of electronic assessment and correction unit, Faculty of Pharmacy, University of Tripoli, Tripoli-Libya.
2012-2014	Head of Scientific committee , Faculty of pharmacy, University of Tripoli, Tripoli-Libya.
2016-2017	Head Dept. Study and Examination , Faculty of Nursing, University of Tripoli, Tripoli-Libya.

- 2016 up to date Member of teaching staff, Department of Pharmacy, University of Tripoli-Alahlia, Tripoli-Libya.
- 17-22, Jan 2017 Temporarily Dean, Faculty of Nursing, University of Tripoli, Tripoli-Libya.
- Jan 2017 Member of Scientific committee , Faculty of pharmacy, University of Tripoli, Tripoli-Libya.
- 2017 Associate Professor, Faculty of Pharmacy, University of Tripoli, Tripoli-Libya, 15-03-2013.
- 2021 Professor, Faculty of Pharmacy, University of Tripoli, Tripoli-Libya, 15-03-2021.
- 2021 Head Department of Pharmaceutics, Faculty of Pharmacy, University of Tripoli, Tripoli-Libya.

Other Experience:

- 1989-1990 Graduation project in Faculty of Pharmacy, Tripoli, Libya.
(Preparation of spherical matrices for prolonged release of ampicillin)
- 1994-1997 Master of Philosophy in Welsh School of Pharmacy, University Of Wales, Cardiff, UK
Research project: (Polyanhydride Microspheres for Controlled drug Delivery to the Lung)
- 2005-2009 Doctor of Philosophy (PhD) Neurophysiology Institute, Faculty of Medicine Cologne, Germany.
- 2015 Sabbatical leave for six months, Biopharmaceutics and Pharmaceutical Technology, University of Dusseldorf, Germany.

Conferences:

- 1996 European Conference (EUFEPS), Edinburgh, UK
- 2000 The 1st African Conference of medicinal plants, Tripoli-Libya
- 2003 The 4th Conference of pharmaceutical Science, Tripoli-Libya
- 2008 87th Annual meeting of the German physiological society, Cologne, Germany
- 2009 5th Conference of Biotechnology, Sabrata, Libya
- 2012 International conference of Stem cells Doha, Qatar

- 2012 Head of organizing committee of work-shop concerned with administration of Libyan Pharmacies, Libyan Society for Pharmaceutical science, Tripoli, Libya from 21-23/04/2012.
- 2013 qPCR & NGS 2013 event symposium & Exhibition & Workshops Next Generation Thinking in Molecular Diagnostics, Friesing-Germany from 18-20/03/2013.
- 2014 International conference on challenges in Technology, Bangkok, Thailand from 22-23/04/2014
- 2017 1st Libyan medical and pharmaceutical conference, University of Tripoli Alahillya, Tripoli, Libya 1/4/2017.
- 2018 2nd Libyan medical and pharmaceutical conference, University of Tripoli Alahillya, Tripoli, Libya 1/4/2018.
- 2019 3rd Libyan medical and pharmaceutical conference, University of Tripoli Alahillya, Tripoli, Libya 1/4/2019.
- 2021 4th Libyan medical and pharmaceutical conference, University of Tripoli Alahillya, Tripoli, Libya.

Dissertations:

- 2010-2011 Microcarriers as modern Entrapment system.
- 2011-2012 Polymeric Microspheres for pulmonary drug delivery.
- 2011-2012 Physicochemical and Microbiological Comparison between five brands of Ceftriaxone sodium available in Libyan market .
- 2011-2012 Cyclodextrins and their pharmaceutical applications.
- 2012-2013 Physicochemical and Commercial evaluation between four brands of Atenolol available in Libyan market.
- 2012-2013 Physicochemical and Commercial evaluation between five brands of Ranitidine available in Libyan market.
- 2013-2014 Sustained Release of Amoxicillin Trihydrate for Oral drug delivery system.
- 2015-2016 Overview of oral controlled release formulation design.
- 2017-2018 Formulation and In Vitro Evaluation Of Metformin Hydrochloride Microspheres For Oral Controlled Release.

- 2107-2018 Comparative Study Between Five Brands Of Metformin Hydrochloride Available In Libyan Drug Market.
- 2018-2019 A Comparative Study For Evaluation Of Five Formulations Of Amlodipine 10 Mg Tablets Marketed In Libya.

Publication:

- (1) Akasha AA, Sotiriadou I, Doss MX, Halbach M, Winkler J, Baunach JJ, Katsen-Globa A, Zimmermann H, Choo Y, Hescheler J, Sachinidis A. Entrapment of MHC Cardiomyocytes in Cultispher-S Microcarriers : Preparation and Characterization. *Cell.Physiol.Biochem*.2008;22(5-6):668-672
- (2) Akasha, A.A and Elouzi, A.A. Attachment of Embryonic Stem Cells-derived Cardiomyocytes in CultiSpher-S Microcarriers by using Spinner Flask. *JJB*, 2012;5, (1): 31 – 36.
- (3) Elouzi, A.A., Akasha, A.A, Elgerbi, M.A, El-Baseir M, and El Gammudi, A.B. removal of heavy metals by bio-Surfactants (Rhamnolipid). *Journal of Chemical and Pharmaceutical Research*, 2012; 4(9): 4337-4341.
- (4) Abdulrhman A. Akasha. Pnyanhydride microspheres for controlled drug delivery to the lung. *Pharmatutor-ART*. 2012; 28:1382.
- (5) Abdulrhman. A. Akasha, Malak Ali Elwahedi, Areej Mohmoud Eldeeb. Cyclodextrins and their Pharmaceutical Applications. *Pharmatutor-ART*, 2014; 2(7): 40-46.
- (6) Abdulrhman. A. Akasha, Maha Mahmoud Nashwan , Raihan Jamal Ashour, Nehal Abdulrhman Hegazi. Physicochemical And Microbiological Study Of Different Brands Of Ceftriaxone Sodium Available In Libyan Market. *JCSEE*, 2014;2(2):2320-4028.
- (7) Somaia El-saedi, Jamal S Mezogi, Abdulrhman A. Akasha. Antimicrobial and Phytochemical studies of *Verticillium teneru* and *Acremonium*. *Pharmatutor-Magazine*; 2014; 2(12) : 131-144.

- (8) Abdulrhman. A. Akasha Mokhtar. El-baser, Rawan.m. Bondoq and Sakina. M. Saud. Comparative Physical Studies Of Atenolol Brands Available In Libyan Drug Market, Inn. Int. J.Sci,2016;3:1-3.
- (9) Abdulrhman. A. Akasha, Somaia . A .Elsaedi. Pharmaceutical Studies Of Atenolol Brands: Interchangeability Between Atenolol (100 Mg) Tablets Brands Marketed In Libya. Inn. Int. J.Sci,2016;3,(3):1-3.
- (10) Hanan. M. El Bsir, Mokhtar. M. El-Baseir, Abdulrhman .A . Akasha, Somaia. A . Elsaedi and Abdrheam Eluzu. Generic Versus Branded Medicines Available on the Local Market, Pharmatutor-Magazine; 2018; 6(10) : 5-12.
- (11) Abdulrhman. A. Akasha. Sustained Release of Amoxicilline Trihydrate for Oral Drug Delivery System, AlQalam Journal of Medical and Biological Research,2017;1(1):25-30.
- (12) Abdulrhman. A. Akasha, Eman . M . Almkhtar, Asma . S . Abouryana1 , Esraa . A . Emslikh. Formulation And In-Vitro Evaluation Of Metformin HydrochlorideLoaded Microspheres For Oral Controlled Release, Inn. Inter. J. of Sci, 2018; 5 (6) 12-17.
- (13) Abdulrhman. A. Akasha, Eman .A. Ahdeya1 And Zainab .A. Bsebsu.. Comparative Study Between Five Brands Of Metformin Hydrochloride Available In Libyan Drug Market, Mintage Journal of Pharmaceutical & Medical Sciences, 2019; 8 (3) 37-41.
- (14) Abdulrhman. A. Akasha. A Comparative Study For Evaluation Of Five Formulations Of Amlodipine 10 Mg Tablets Marketed In Libya, Inn. Inter. J. of Sci, 2020; 7 (1) 1-6.

Languages: Arabic, English and German Language
Tripoli, October, 2021